-(2)

ij. 111

UTILITY **PATENT APPLICATION TRANSMITTAL** 

Attorney Docket No. TI-27725.2 First Named Inventor or Application Identifier

John M. Cioffi, et al. Method and Apparatus for Coordinating Multi-Point-to-Point Communications in a Multi-Tone Data Transmission System

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Express N	viali La	abei N	0.		/052548	392305		
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				ADDRESS TO			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. X Fee Transmittal Form	n (e.g., PTO/SB/17) a duplicate for fee processing)	·		6.		Microfiche	Comput	er Program (A	ppendix)	219
2. X Specification (preferred arrangement)		52	] ]	7.		eotide and/or policable, all		Acid Sequence y)	Submission	0/02
- Descriptive title of the - Cross References to	e Invention Related Applications				a.		Compu	ter Readable (	Сору	JC9
1	ement Regarding Fed sponsored R&D rence to Microfiche Appendix				b.		Paper (	Copy (identical	to computer co	ру)
	ground of the Invention Summary of the Invention				c. Statement verifying identical of above copies					
- Brief Description of - Detailed Description	Description of the Drawings (if filed)				ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disc	osure			8.		Assignme	nt Papers	s (cover sheet	& Documents(s	s))
3. X Drawing(s) (35 USC	d113) [Total Sheets	12	] ,	9.		37 CFR 3 (when the			Powe Attorn	
4. Oath or Declaration	[Total Pages	3	] ,	10.		English Tr	anstation	Document (if	applicable)	
a. Newly Execut	ed (original or copy)			11.	X	Informatio Statement			Copie Citati	es of IDS ons
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)				X	Preliminary Amendment				
[Note Box 5 below]				13.	X	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				14.	14. Small Entity Statement(s) Statement filed in prior application Status still proper and desired					
	ned in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).			(PTO/SB/09-12)  Certified Copy of Priority Document(s) if foreign priority is claimed)						
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of				16.	Other:					
the entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is										
hereby incorporated by reference therein.				A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:										
☐Continuation X Divisional ☐Continuation-in-part (CIP) of prior application No: 08/913,210.										
Prior application information: Examiner Alpus H. Hsu Group / Art Unit: 2662										
	18. CORR	ESPONE	ENG	CE A	DDRI	ESS				
Customer Number or Bar Code Label 23494				or Correspondence address below						
NAME			·			-				
ADDRESS										
CITY	STATE				ZIP CODE					
COUNTRY	TELEPHONE 972/917-56				FAX   972/917				972/917-44	18
Name (Print/Type)  J. Dennis Moore				Registration No. (Attorney/Agent) 28,885						
Signature								Date	1/17	102

PTO/SB/17 (1/98)

Ap
Patent and Trada

Append for use through 09/30/2000. OMB 0651-0032 rad. Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

		-					
Complete If Known							
Application Number							
Filing Date	01/17/2002						
First Named Inventor	John M. Cioffi, et al.						
Examiner Name							
Group / Art Unit							
Attorney Docket No.	TI-27725 2	_					

TOTAL AMOUNT C	OF PAYMENT	(\$) 740.00		чиотнеу	DUCKE	et NO.		11-27725.2	
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge to the following Deposit Account,			3.	ADDIT	IONAL	FEES			
Deposit Account Number		20-0668	Large Fee Code 105	Entity Fee (\$) 130	Small Fee Code 205	Entity Fee (\$) 65	Fee Surcharge - lat	Description te filing fee	Fee Paid
Deposit Account Name Texas Instruments Incorporated		127	50	227	25	-	te provisional filing fee or		
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment		139	130	139	130	Non-English s			
			147	2,520 920*	147 112	2,520 920*	•	uest for reexamination blication of SIR prior to	
	nent Enclosed	:	112	920	112	920	Examiner action	n	
		Money Other Order	113	1,840*	113	1,840*	Requesting pu Examiner action	blication of SIR after on	
	FEE CALC	JLATION	115	110	215	55		eply within first month	
1. BASIC FIL	ING FEE		116	400	216	200		me within second month	
i= :	Small Entity		117	950	217	475		me within third month	
Fee Fee	Fee Fee	Fee Description Fee Paid	118	1,510	218	755		me within fourth month	
Code (\$)	Code (\$)		128	2,060	228	1,030	Extension of til	me within fifth month	
9s 101 /90	201 395	Utility filing fee \$740	119	310	219	155	Notice of Appe		
<sup>រគ្នុំ</sup> 106 330	206 165	Design filing fee \$	120	310	220	155	•	support of an appeal	
ii 107 540	207 270	Plant filing fee \$	121	270	221	135	Request for or	•	
108 790	208 395	Reissue filing fee \$	138	1,510	138	1,510		tute a pubic use proceeding	
= 114 150	214 75	Provisional filing fee \$	140	110	240	55	Petition to revi	ve - unavoidable	
lai			141	1,320	241	660	Petition to revi	ve - unintentional	
·- ]	•	SUBTOTAL (1) (\$)740	142	1,320	242	660	Utility issue fee	e (or reissue)	
	A114 FFF6		143	450	243	225	Design issue for		
2. EXTRA CL	AIM FEES		144	670	244	335	Plant issue fee		-
Marie		Fee from	122 123	130 50	122 123	130 50		<ul> <li>Commissioner</li> <li>d to provisional applications</li> </ul>	
	Extra Cl	aims below Fee Paid	126	240		240		Information Disclosure Stm	1
Total Claims 3	-20**= 0	x 18 = 0			126				"
Independent 1	-3** = 0	x 84 · = 0	581	40	581	40	properly (time	h patent assignment per number of properties)	
Multiple Dependent		=	146	790 790	246 249	395 395	CFR 1.129(a))	ssion after final rejection (37 tonal invention to be	
** or number previously p	oaid, if greater; For F	Reissue, see below		750	240	000	examined (37		
	Small Entity	Fee Description	l						
Fee Fee Code (\$)	Fee Fee Code (\$)	ree Description							
103 22		Claims in excess of 20	Othe	er fee (s	pecify)	1			
400 00	000 44	Independent Claims in evenes of 2	l					<del></del>	
102 82 104 270		Independent Claims in excess of 3 Multiple dependent claims in excess of 3	1						
109 82	209 41	**Reissue independent claims over							
100 02	200 41	original patent	Oth	er fee (s	pecify)				
110 22	210 11	**Reissue claims in excess of 20 and over original patent				•		. <del></del>	
		SUBTOTAL (2) (\$)0	*Red	uced by Ba	asic Filing	Fee Paid	d	SUBTOTAL (3)	0.00
CURMITTED DV								Complete (if appli	cable)
SUBMITTED BY		J. Dennis Moore						Reg. Number	28,885
Typed or Printed Name		J. Definis Woole		I	Date			Deposit Account User ID	20,000
Signature		///	_	-, -	Date		17/02		